

1.0039695 " 0.10402

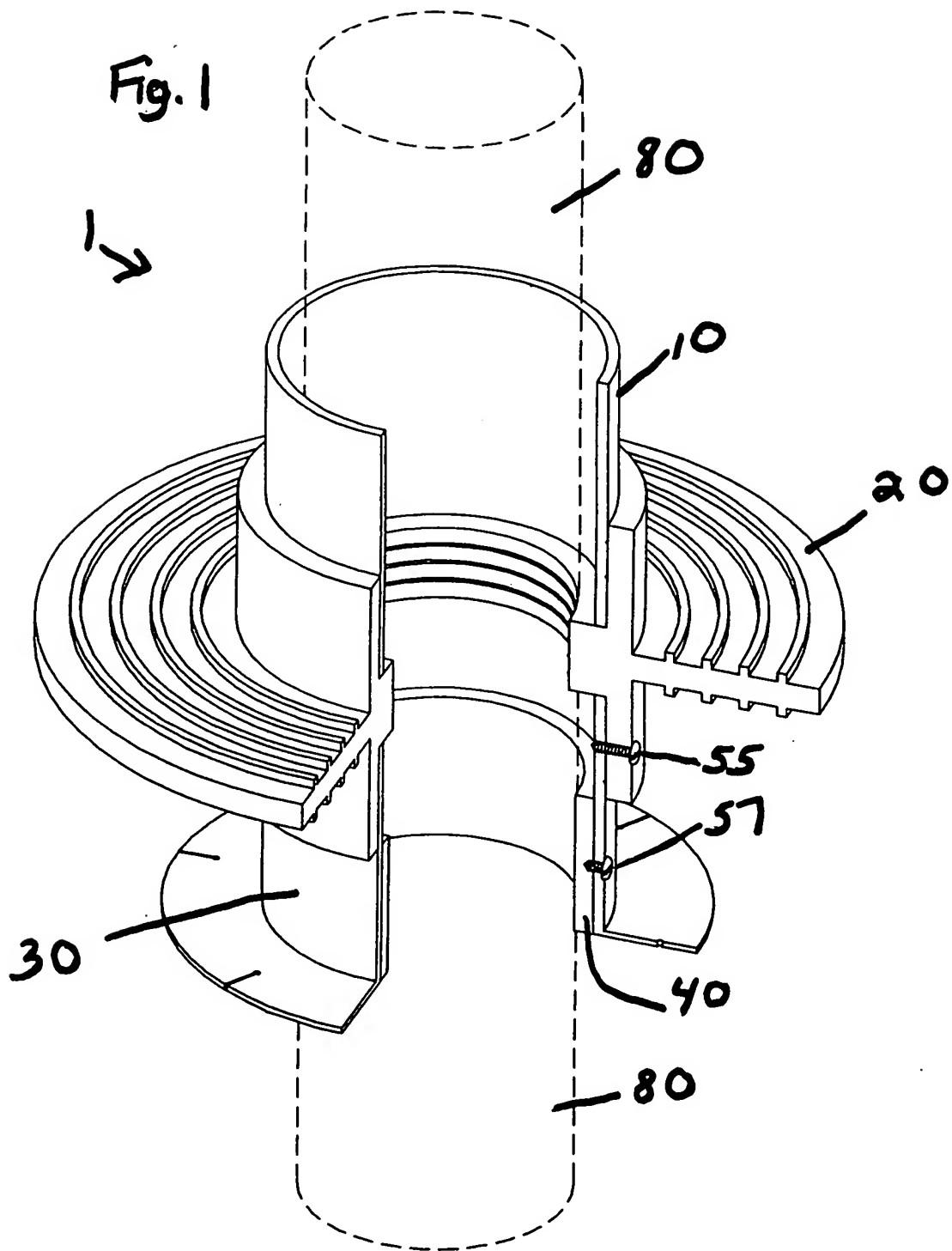
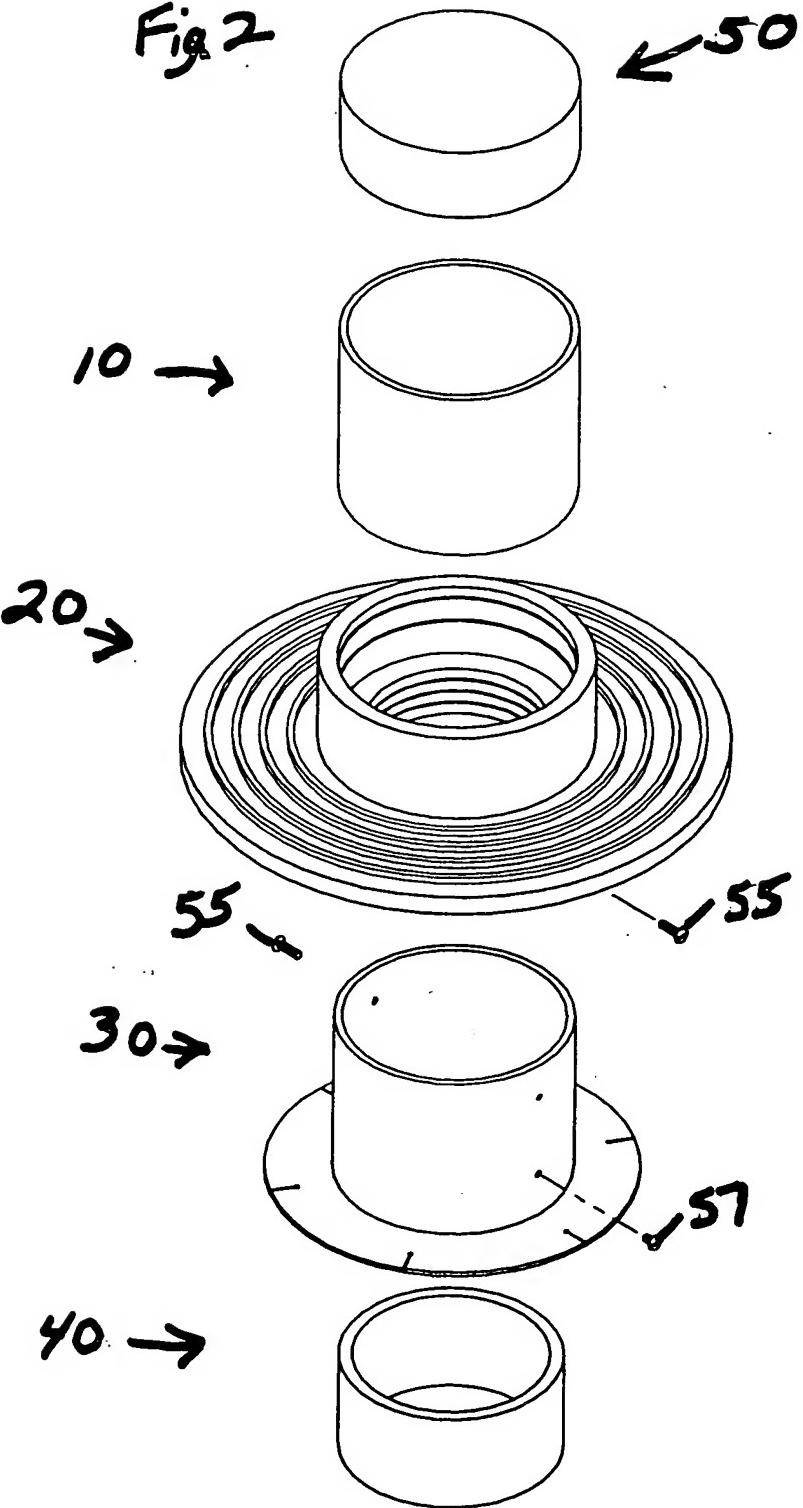


Fig 2



10 20 30 40 50 60 70 80 90 100 110 120

Fig. 3A

$\vec{A_1}$

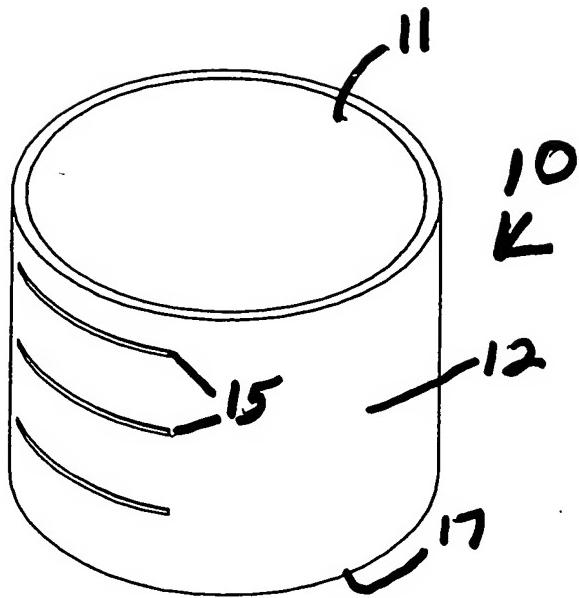
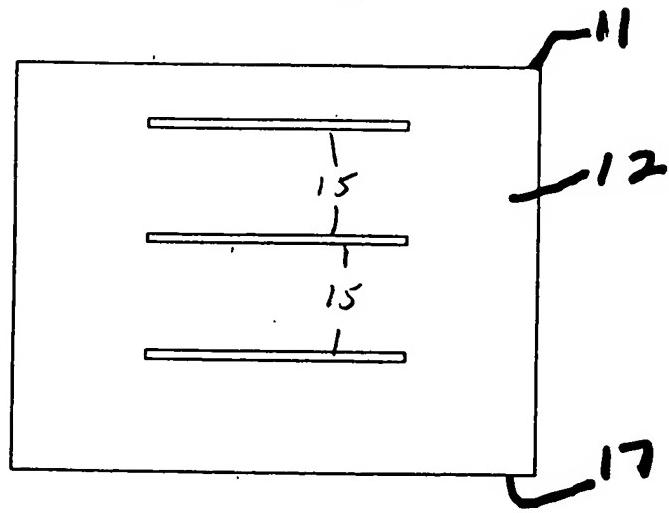


Fig. 3B

$\downarrow$



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Fig. 4A

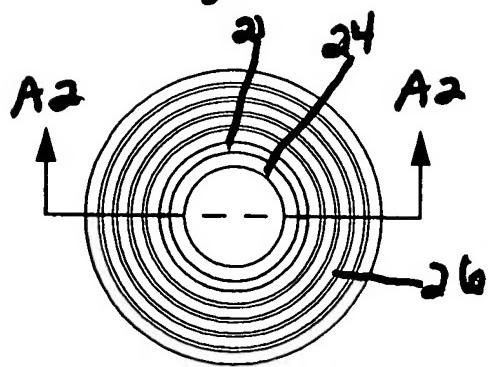


Fig. 4B

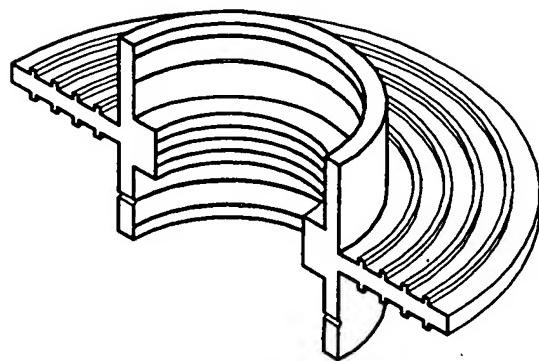
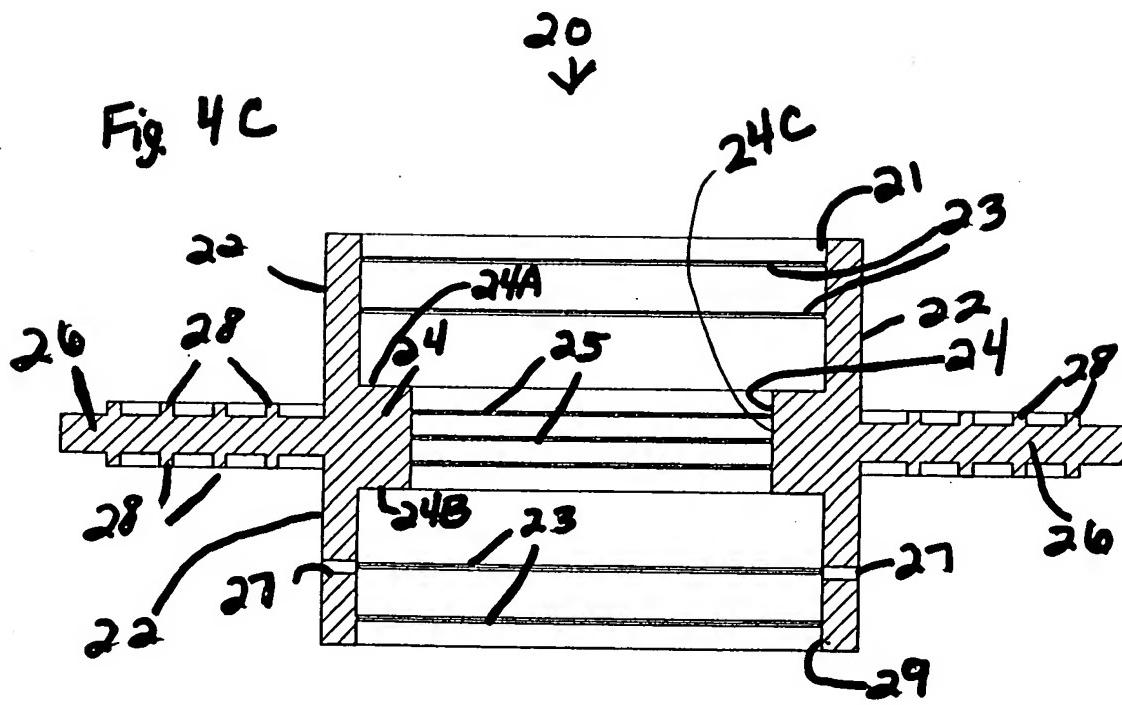
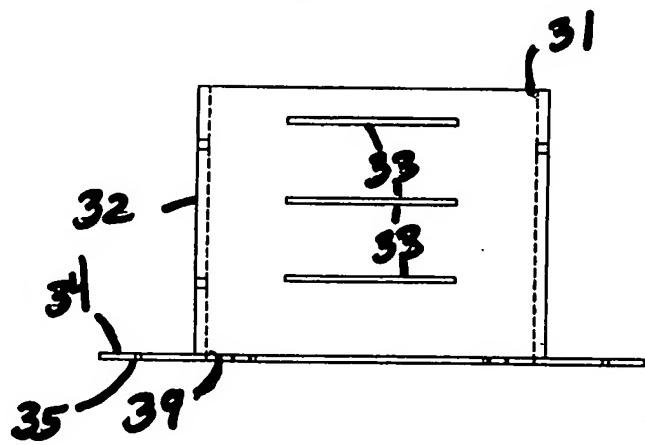
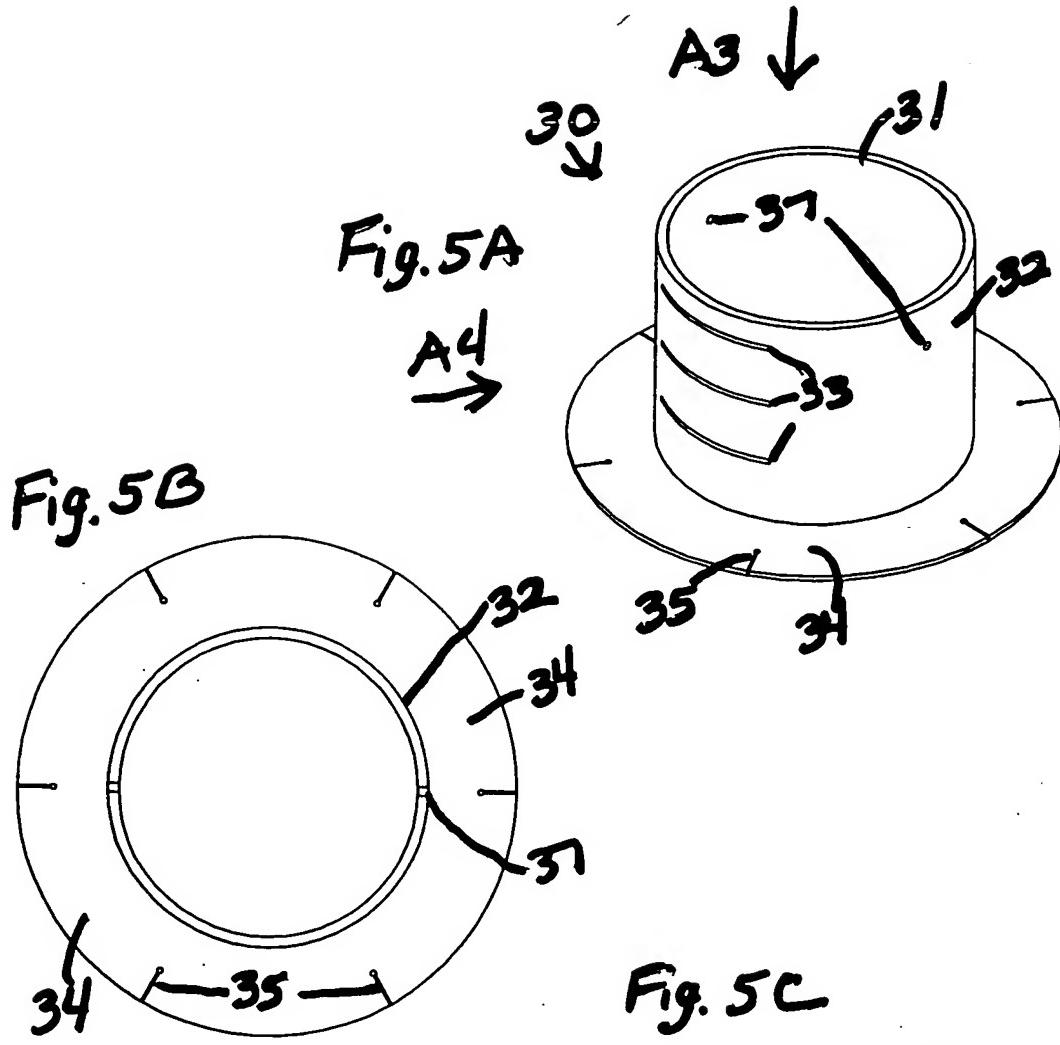


Fig. 4C





**Fig. 6A**

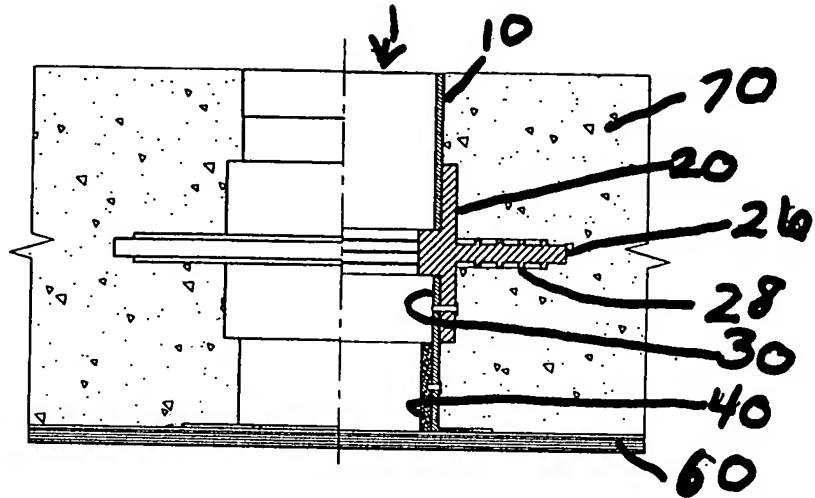


Fig. 6B

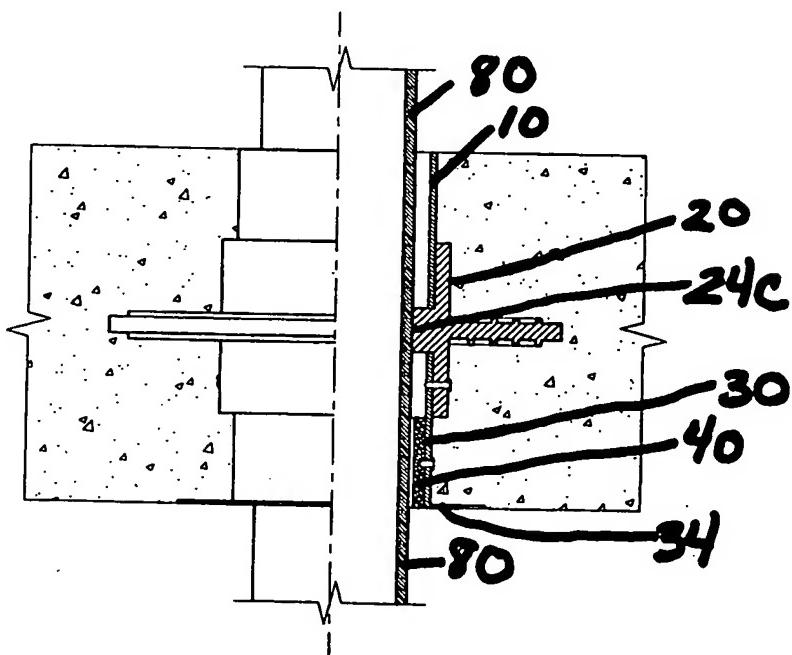


Fig. 7A

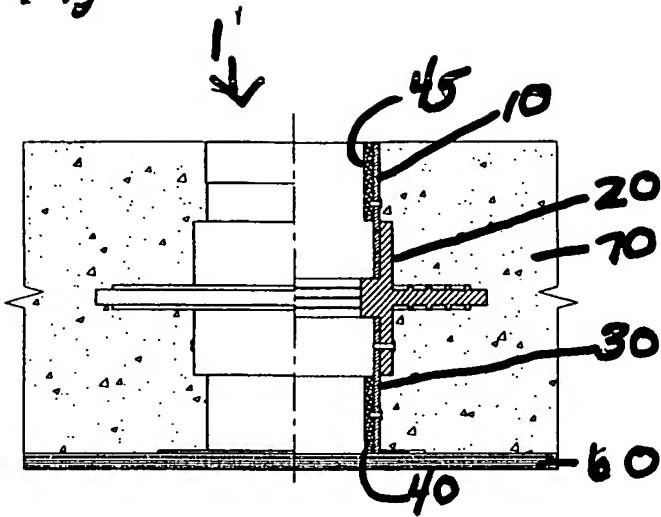
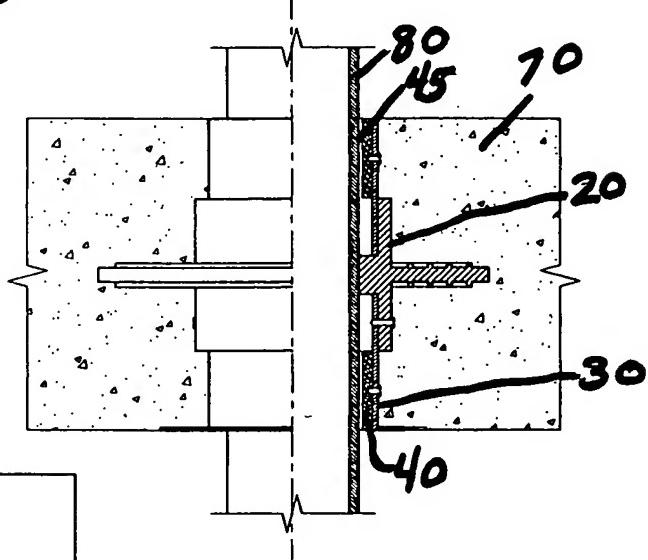


Fig. 7B



MATERIALS

- PLASTIC
- PVC
- RUBBER / NEOPRENE
- CONCRETE
- FIRESTOP
- PLYWOOD

Fig. 8A

100

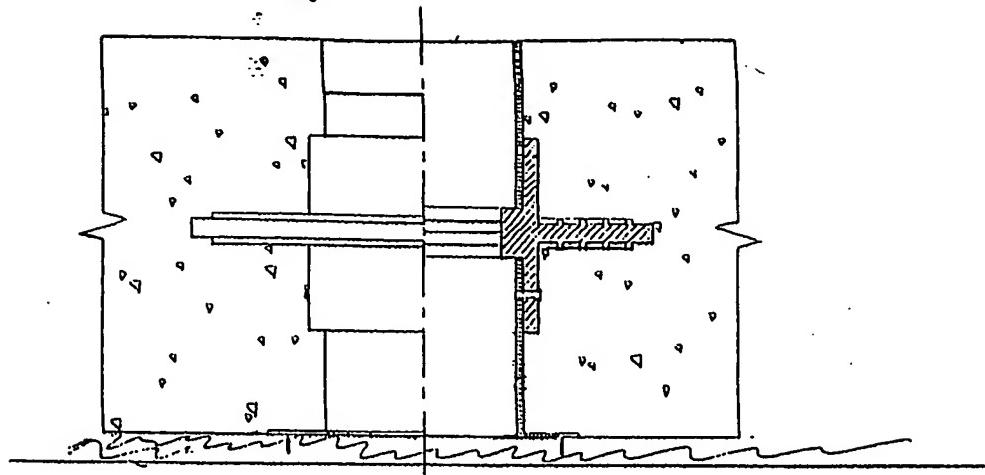


Fig. 8B

100

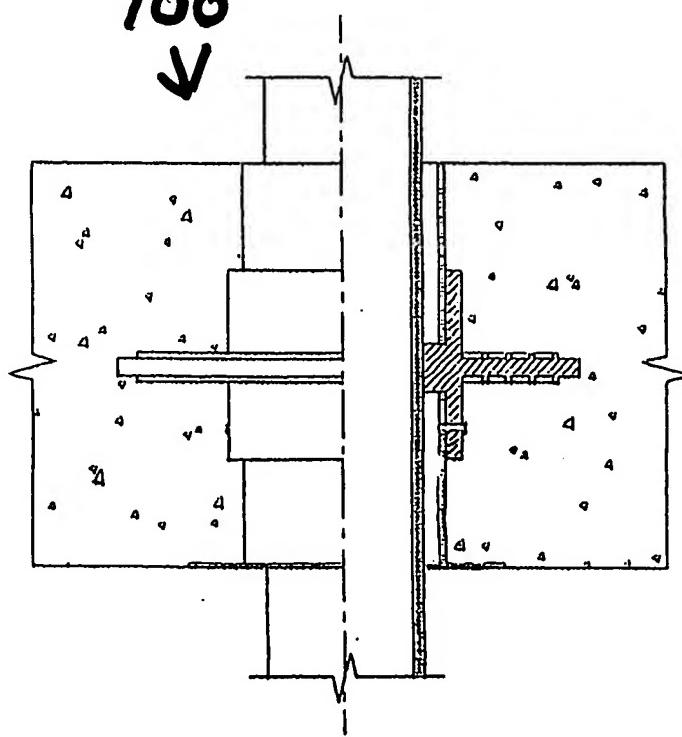
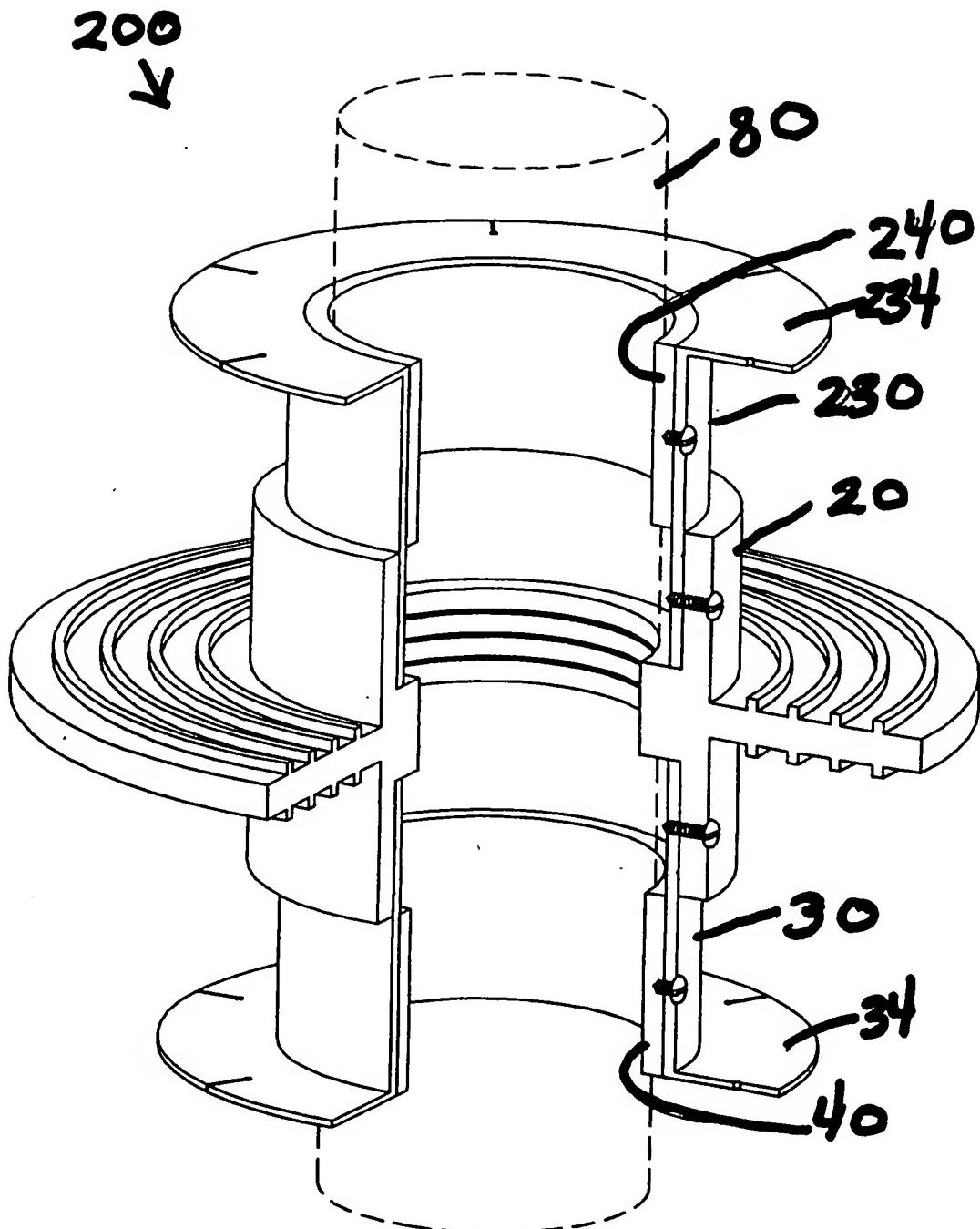


Fig. 9



10039695 010402

Fig. 10

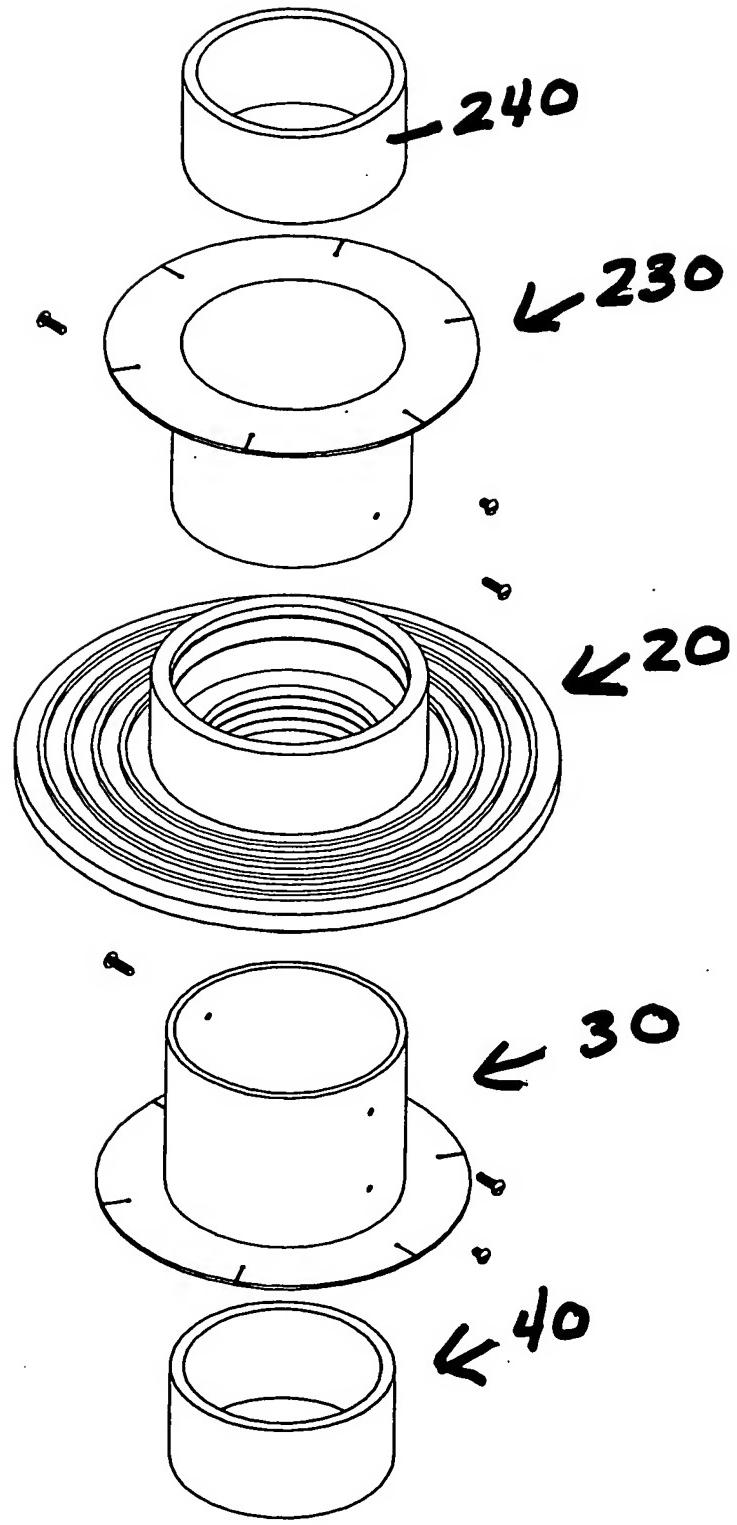


Fig. 11

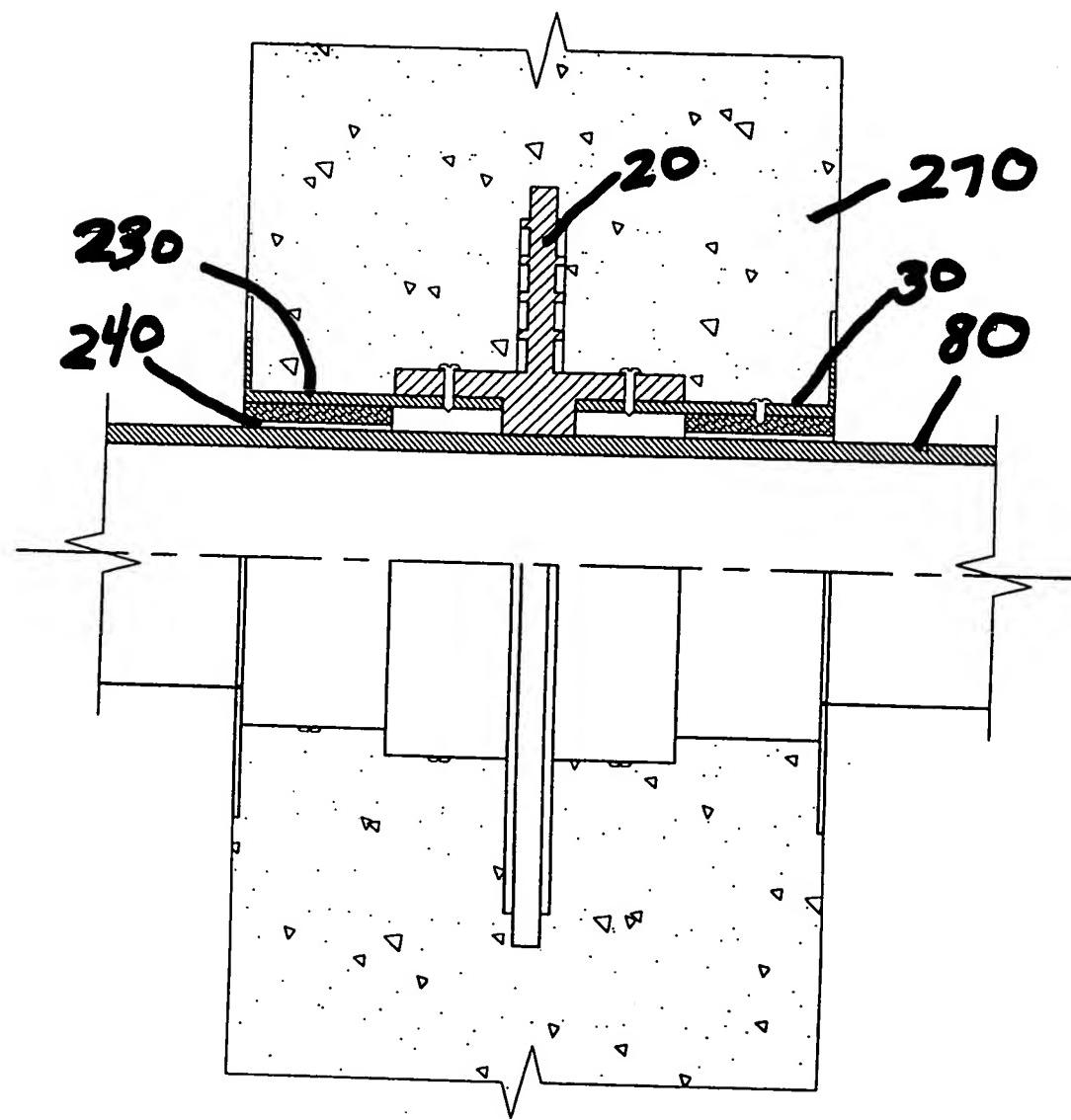


Fig. 12

300  
V

